PTO-1390 (Rev. 07-2004) Approved for use through 3/31/2007. OMB 0651-0021
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RANSMITTAL LETTER TO THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTTORNEY'S DOCKET NUMBER 14609-U:S: APPLICATION **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CI 12 April PCT/CH03/00246 <u> 11 April 2003</u> TITLE OF INVENTION Low Profile Magnetic Element APPLICANT(S) FOR DO/EO/US Ionel D. Jitaru Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). X A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). y has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). X. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). \square An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). 10. Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. 18 A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. L A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). Other items or information: Int'l Search Report, WritteneOpinion, Résponse, IPEA

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S.
Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 2

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U.S. APPLICATION NO (if known, see 27 OFR 25)0 INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER				
<u> </u>	PCT/CH03/00246		246	14609-0034		
21. The following fees are submitted:				CALCULATIONS	PTO USE ONLY	
	E (CFR 1.492(a)(1)–(5)):					
	eliminary examination fee (3					
nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO\$1080.00						
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO\$920.00						
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO						
International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4)						
International preliminary examination fee (37 CFR 1.482) paid to USPTO						
and all claims satisfied provisions of PCT Article 33(1)-(4) \$100.00 ENTER APPROPRIATE BASIC FEE AMOUNT =				\$ 920		
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months						
from the earliest claimed priority date (37 CFR 1.492(e)).				\$ 130		
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$		
Total claims	31 - 20 =	_11	X \$18.00	\$ 198		
Independent claims	5 -3=	2	X \$86.00	\$ 172		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$290.00				\$		
TOTAL OF ABOVE CALCULATIONS = Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced				\$ 1420 \$		
by ½.				.		
SUBTOTAL =				\$ 1420142		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				\$ 130		
TOTAL NATIONAL FEE =				\$ 1420		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$		
TOTAL FEES ENCLOSED =				\$ 1420		
				Amount to be	\$	
				refunded: Amount to be		
				charged:	\$	
a. A check in the amount of \$ 1420.00 to cover the above fees is enclosed.						
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.						
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 070135. A duplicate copy of this sheet is enclosed.						
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.						
SEND ALL CORRESP	ONDENCE TO:		1/	ZMA	17	
Thomas D. MacBlain SIGNATURE						
				. MacBlain		
Gållagher & Kennedy,P.A. 2575 E. Camelback Road NAME						
Phoenix, AZ			24,583			
	REGISTRATION NUMBER					

IN THE TED STATES PATENT AND TRADEM.

10/512128

Applicant:

Ionel D. Jitaru

DT01 Rec'd PCT/PTO 1 2 OCT 2004

Serial No.:

to be assigned

Filing Date:

herewith

International Application No.:

PCT/CH03/00246

International Filing Date:

11 April 2003

Priority Date:

12 April 2002

Title:

Low Profile Magnetic Element

CERTIFICATE OF MAILING BY EXPRESS MAIL "Express Mail" Mail Label Number EL919128445US

Mail Stop PCT Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

I hereby certify that the following correspondence is being deposited in the United States Postal Service as Express Mail in an envelope addressed as shown above:

- Transmittal Letter to the U.S. Designated/Elected Office (2 pages); 1.
- Copy of Published International application (29 pages); 2.
- Combined Declaration and Power of Attorney (3 pages); 3.
- Information Disclosure Statement (3 pages) and form 1449 (1 page) and copies of 3 4. references:
- Copy of International Search Report dated 26 June 2003 (8 pages); 5.
- Copy of Demand for Chapter II dated 10 November 2003 (5 pages); 6.
- Copy of Written Opinion dated 13 January 2004 (5 pages); 7.
- Copy of Response to Written Opinion dated 12 May 2004 (10 pages); 8.

toker 12,2004/ Suzanne Shields

- Copy of International Preliminary Examination Report dated 09 July 2004 (13 pages); 9.
- Check for \$1,420.00; and 10.
- A return receipt postcard; 11.

on the date shown below:

Gallagher & Kennedy, P.A.

Attorneys at Law

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Tel. No. (602) 530-8088